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APPLICATION NO.	FILIN	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/726,372	12/0	01/2000	Hans-Rudolf Nageli	ATM-2273	5299
7:	590	06/20/2003			
Virgil H. Marsh		Г	EXAM	EXAMINER	
Fisher, Christen & Sabol Suite 1401 1725 K Street, N.W.				TSOY, E	ELENA
Washington, D				ART UNIT	PAPER NUMBER
				1762	14
			,	DATE MAILED: 06/20/2003	•

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.  O9/726,372  NAGELI ET AL.  Examiner Elena Tsoy  1762 Th MAILING DATE of this communication appears on the cover sheet with the correspondenc address  THE REPLY FILED May 8, June 6, 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.  PERIOD FOR REPLY [check either a) or b)]  a) The period for reply expires 3months from the mailing date of the final rejection.  b) The period for reply expires on: (1) the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706 07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extens fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extens fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened study or period for reply originally set in the final Office action; (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
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1. A Notice of Appeal-was filed on Appellant's Brief must be filed within the period set forth in
37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. The proposed amendment(s) will not be entered because:
(a) they raise new issues that would require further consideration and/or search (see NOTE below);
(b) they raise the issue of new matter (see Note below);
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
<ul><li>(d) they present additional claims without canceling a corresponding number of finally rejected claims.</li><li>NOTE:</li></ul>
3. Applicant's reply has overcome the following rejection(s):
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed:
Claim(s) objected to:
Claim(s) rejected: <u>28-54</u> .
Claim(s) withdrawn from consideration:
8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.
9. ☑ Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s). 11.
10. ☐ Other:
S. Patent and Trademark Office

Application/Control Number: 09/726,372

Art Unit: 1762

## Advisory Action

The amendment filed on June 6, 2003 under 37 CFR 1.116 in reply to the final rejection has been entered and considered but is not deemed to place the application in condition for allowance because in contrast to Applicant's arguments: (i) Heyes et al disclose all elements of the claim 28 including the limitation that the temperature at the outer surface of the plastic lies below the (crystallite) melt point (Tk) of the plastic (See column 3, lines 25, 46-47); and (ii) heating of the aluminum foil is not excluded from the language of claim 28. Also, claims 28-54 stand rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention; and the specification also stands objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elena Tsoy whose telephone number is (703) 605-1171. The examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive Beck can be reached on (703) 308-2333. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

ET

Elena Tsoy Examiner Art Unit 1762

June 16, 2003

SHRIVE P. SECK SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700